



14230 U.S. PTO

**TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.**  
526 Superior Avenue, Suite 1111  
Cleveland, Ohio 44114

Phone: (216) 621-2234  
Facsimile: (216) 621-4072

22581 U.S. PTO  
10/768576



**PATENT**

Attorney Docket No. **TRW(TE)6856**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s): **Xing Ping Lin**

For (title): **TIRE PARAMETER SENSING SYSTEM HAVING AUTO-LOCATION  
FEATURE AND ASSOCIATED METHOD**

**Enclosed are:**

**1. Papers Required for Filing Date Under 37 CFR 1.53(b):**

- 27 Pages of specification
- 1 Pages Abstract
- 7 Pages of claims
- 4 Sheets of drawing
- ☒ formal (Figs. 1-7)
- ☐ informal

In addition to the above papers there is also attached:

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date **January 30, 2004** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EU-712715644US** addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**Anita J. Galo**

(Type or print name of person mailing paper)

(Signature of person mailing paper)

2. **Declaration or oath:**

- ☒ Enclosed (Executed)  
☐ Not Enclosed.

3. **Language:**

- ☒ English  
☐ Non-English  
☐ A verified English translation of the  
☐ specification and claims  
☐ declaration  
is attached.

4. **Assignment:**

- ☒ An assignment of the invention to TRW Automotive U.S. LLC  
\_\_\_\_\_  
\_\_\_\_\_  
☒ is attached.  
☐ will follow

5. **Certified Copy:**

Certified copy (ies) of application (s)

\_\_\_\_\_  
(Country) (Appln. No.) (Filed)

\_\_\_\_\_  
(Country) (Appln. No.) (Filed)

\_\_\_\_\_  
(Country) (Appln. No.) (Filed)

from which priority is claimed

- ☐ is attached  
☐ will follow

6. **Fe Calculation:**

(Small entity filing fee is 50% normal fee)

CLAIMS AS FILED				
Number Filed		Number Extra	Rate	Basic Fee
				<b>\$ 770.00</b>
Total Claims	14	-20 =	0 X \$ 18.00	0.00
Independent Claims	3	- 3 =	0 X \$ 86.00	0.00
Multiple dependent claim(s), if any			0 + \$290.00	0.00

- ☐ Amendment canceling extra claims enclosed
- ☐ Amendment deleting multiple dependencies enclosed
- ☐ Fee for extra claims is not being paid at this time

Filing Fee Calculation **\$770.00**

7. **Small Entity Statement**

- ☐ The present application is being filed by or on behalf of a **small entity** as defined in 37 CFR 1.9 and 1.27 for purposes of paying reduced fees.

8. **Fee Payment Being Made At This Time:**

Enclosed:

- ☒ basic filing fee **\$770.00**
- ☒ assignment recordal fee **\$ 40.00**
- ☐ for processing an application with a specification in a non-English language \$ \_\_\_\_\_

**Total fees enclosed \$810.00**

9. **Method of Payment Fees:**

- ☒ check in the amount of **\$810** enclosed.
- ☒ The Commissioner is hereby authorized to charge any **DEFICIENCY** in the filing fees for this application to our Deposit Account No. 20-0090.

10. **Instructions As to Overpayment:**

- ☒ refund

**TAROLLI, SUNDHEIM, COVELL,  
& TUMMINO L.L.P.**  
526 SUPERIOR AVENUE, SUITE 1111  
CLEVELAND, OHIO 44114-1400  
Tel. No. (216) 621-2234  
Fax No. (216) 621-4072  
Customer No.: 26,294



SIGNATURE OF ATTORNEY, REG. NO. 29,709

**Barry L. Tummino**

Type or print name of attorney